



| INFORMATION DISCLOSURE STATEMENT | | ATTY. DOCKET NO. | | SERIAL NO. | | | |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------|-------------|----------|--------------------------|--------------------------|
| PTO-1449 | | 39878-0009 US | | 10/087,022 | | | |
| | | APPLICANT Isaac Shpantzer, <i>et al.</i> | | | | | |
| | | FILING DATE 02/28/2002 | | GROUP: 2633 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE | |
| DS | 4,096,448 | 06/20/1978 | Hays, Cecil L. | — | — | — | |
| DS | 5,347,525 | 09/13/94 | Fans, Gregory W. | — | — | — | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| DS DS | Dutton, Harry J.R., "Wavelength Division Multiplexing," <i>Understanding Optical Communications</i> , Pgs. 513 - 568, (1998) | | | | | | |
| | Kazovsky, Leonid G., <i>et al.</i> , "All-fiber 90 Optical Hybrid for Coherent Communications," <i>Applied Optics</i> , 26:3, 437 - 439, (February 1987) | | | | | | |
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| EXAMINER | Dalzid Singh | | DATE CONSIDERED 07/22/05 | | | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.